DDMA\MHQDMA\IMANAGE;264222;1 10/22/01



Richard A. Young

Application No.:

09/756,543

Group:

1644

Filed:

January 8, 2001

Examiner: Not Assigned

For:

Use of Heat Shock Proteins to Deliver Moieties Into Cells

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231

10-22-01 Date

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated June 20, 2001, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

EXECUTED DECLARATION/POWER OF ATTORNEY f]

(Separate transmittal letter and postcard not required)

- FILING FEE with Fee Transmittal for Patent Applications in duplicate. [X] (Separate transmittal letter and postcard not required)
- **SURCHARGE** surcharge fee of \$65.00. [X](Separate transmittal letter and postcard not required)
- **SEQUENCE LISTING** Filed concurrently and is attached. [X]

(Separate transmittal letter and postcard required)

[]	TRANSMITTAL OF SUBSTITUTE DRAWINGS [] Sheets of substitute drawings consisting of Figs. 1 - [] are enclosed. (Separate transmittal letter and postcard not required)						
[X]	PETITION FOR EXTENSION OF TIME						
	[X]	Applicant hereby petitions to extend the time to respond to the Notice to File					
		Missing Parts dated June 20, 2001 for two month(s) from August 20, 2001 to					
		October 20, 2001. The appropriate fee of \$200.00 is included in the enclosed check.					
	[]	A [] month extension of time to respond to the Notice to File Missing					
		Parts dated [] was filed on [] with payment of a \$[] fee.					
		[] Applicant hereby petitions for an additional [] month extension					
		of time to respond to the Notice to File Missing Parts. The appropriate fee					
	of \$[] is included in the enclosed check. (Separate Petition for Extension of Time and postcard not required)						
[]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached. (Separate transmittal letter and postcard required)						
[X]	STATEMENT CLAIMING SMALL ENTITY STATUS						
	[]	Was filed on [].					
	[X] Is enclosed herewith (2 Small Entity Status documents). (Separate transmittal letter and postcard not required						
	[]	In view of the small entity status of the captioned application, we hereby request a					
		reimbursement of 50% of the filing fees in the amount of \$[] which were					
		paid on [] to be deposited in Deposit Account No. 08-0380.					
	The fe	ses required for filing the indicated documents are enclosed in the form of a check					
in the	total an	nount of \$797.00. Please charge any deficiency or credit any overpayment in					

the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Anne J. Collins

Registration No.: 40,564 Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, MA 01742-9133 Date: October 22, 2001



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

www.uspto.gov

LICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

9/756,543

01/08/2001

Richard A. Young

0399.1185-006

CONFIRMATION NO. 6739

FORMALITIES LETTER

OC000000006202614

J. Collins, Esq.

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Two Militia Drive

Lexington, MA 02421-4799

Date Mailed: 06/20/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01/14/2002 AWONDAF1 00000007 09756543

FILED UNDER 37 CFR 1.53(b)

03 FC:205 04 FC:202 05 FC:203

370.00 OP 65.00 OP 126.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$156.
 - \$36 for 4 total claims over 20.
 - \$120 for 3 independent claims over 3.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 576.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

HAMILTON, BROOK, SMITH & REY OLDS, P.C.

P	JC		Attorney Docket Number 0		0399.1185-006				
<i>I IF</i> EE T	FRANSMITTAL FOR	Application Number	Application Number		09/756,543				
JAN 0	8 SURT (F)	First Named Invent	First Named Inventor Ric		ichard A. Young				
CLAIM CALCULATION (includes any preliminary amendment)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBE EXTRA		TE	(5) CALCUL	ATIONS		
ja di Marajaran	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	24 - 20* =	4	x \$1	8 =	\$ 7	'2		
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	6 - 3**=	3	x \$8	34 =	\$ 25	2		
17.7	MULTIPLE DEPENDENT C	CLAIMS (if applicable) (37 C	plicable) (37 CFR 1.16(d))		30 =	\$			
			4 E	BAS (37 CFR 1.16	SIC FEE 6(a) or (h))	\$ 74	0		
		The second		Total of above Calcula	ations =	\$ 106	4		
		Reduction by 50% for filing	ig by small entity	y (37 CFR 1.9, 1.27,	1.28) =	\$ 53	2		
				TO	OTAL =	\$ 53	2		
	S	Surcharge - Late Filing of Dec	claration or Filin	g Fees (37 C.F.R. 1.1	16(e)) =	\$ 6	5		
		Petition f	for Extension of	Time Fee (37 C.F.R.	1.17) =	\$ 20	0		
9				ssignment Recordation by when filed with appl		\$	- 		
10.7	* Reissue claims in excess of ** Reissue independent claims	20 and over original patent over original patent		тс	TAL =	\$ 79	7		
1. Small	antity of the								
I. Oman	entity status:								
	a. [X] A small entity s	statement is enclosed.							
	b. [] A small entity s proper and des	statement was filed in the sired.	prior non-pro	visional application	and such s	status is st	iii		
	c. [] Is no longer cla	aimed.							
	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.								
3. [X]	A check is enclosed for \$797.00. [] Please charge \$[] to Deposit Account No. 08-0380.								
4. []	Other:								
_									
		- 4							
Signature CMAL FALLMO Date Oc							October 22, 2001		
Subm	nitted by	Anne J. Collins	777	Reg. Number	40,564				

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

		1 , ,	Attorney Docket Number 039		99.1185-006					
	RANSMITTAL FOR		Application Number 09		9/756,543					
b	CB 3		First Named Inventor Ric		chard A. Young					
JAN 0 8 20	A.7									
CLAIM CA	CLAIM CALCELATION (includes any preliminary amendment)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMB EXTRA		(4) RATE		(5) CALCULATIONS			
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	24 - 20* =	4	x \$	18 =	\$	72			
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	6 - 3**=	3	x \$	84 =	\$	252			
1 1 2	MULTIPLE DEPENDENT CL	280 =	\$							
	BASIC FEE (37 CFR 1.16(a) or (h))									
	The second of th			Total of above Calc	ulations =	\$	1064			
		Reduction by 50% for filing	ig by small enti	ty (37 CFR 1.9, 1.27	, 1.28) =	\$	532			
					TOTAL =	\$	532			
	Sı	1.16(e)) =	\$	65						
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =									
	Assignment Recordation Fee = (only when filed with application)									
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =						797			
1. Small	entity status:									
	a. [X] A small entity st	tatement is enclosed.								
·	b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.									
	c. [] Is no longer clai	imed.								
;	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.									
3. [X]	A check is enclosed for \$797.00. [] Please charge \$[] to Deposit Account No. 08-0380.									
4. []	Other:									
Signature (In at Line) Date Oc						ctober 22, 2001				
Submitted by Typed or Printed Name Reg. Number Reg. Number					40,564					

HAMILTON BROOK SMITH &

REYNOLDS, P.C

PATENTS, TRADEMARKS COPYRIGHTS & LITIGATION

530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133 TEL (978) 341-0036 FAX (978) 341-0136 www.hbsr.com

> MUNROE H. HAMILTON (1906-1984)

DAVID E. BROOK
JAMES M. SMITH
LEO R. REYNOLDS
JOHN L. DUPRÉ
DAVID J. BRODY
MARY LOU WAKIMURA
ALICE O. CARROLL
N. SCOTT PIERCE
HELEN E. WENDLER
SUSAN G. L. GLOVSKY
DOREEN M. HOGLE
RICHARD W. WAGNER
ROBERT T. CONWAY
RODNEY D. JOHNSON
DAVID J. THUBODEAU, JR.
ANNE J. COLLINS
LISA M. TREANNIE

JACQUELINE M. ARENDT
GERALD M. BLUHM
JOHN M. CARD
LINDA M. CHINN
STEVEN G. DAVIS
JEPPREY J. DUQUETTE
CAROL A. EGNER
ERIK L. ENCE
TODD A. GERETY
ANTOINETTE G. GIUGLIANO
JOYCE C. HERSH
JONG P. HONG
PAUL P. KRIZ
C. STEVEN KURLOWECZ
HELEN LEE
CHRISTOPHER J. LUTZ
TIMOTHY J. MEAGHER
DEIRDRE E. SANDERS
KEVIN T. SHAUGHNESSY
MARK B. SOLOMON
J. SCOTT SOUTHWORTH
A. CRISTINA TAYLOR'
JON C. TRACHTENBERG
DARRELL L. WOON
'NOT ADMITTED IN MASS.

OP COUNSEL RICHARD A. WISE ANNE I. CRAIG ELIZABETH W. MATA

SUPERVISING PATENT AGENT CAROLYN S. ELMORE

PATENT AGENTS
SUSAN M. ABELLEIRA
SANDRA A. BROCKMAN
THERESA A. DEVLIN
CAROLINE M. FLEMING
MARY K. MURRAY
PAMELA A. TORPEY
ROBERT H. UNDERWOOD

TECHNOLOGY SPECIALISTS
PAUL G. ALLOWAY
KELLIE L. CARDEN
COLIN C. DURHAM
JESSE A. PECKER
JOSEPH M. MARAJA
DAVID RUCANDO
VIVIEN TANNOCH
KAREN J. TOWNSEND
BRIAN P. TURANO
MICHAEL M. YAMAUCHI
JOSEPH C. ZUCCHERO

MICHAEL KEWESHAN ADMINISTRATIVE DIRECTOR BARBARA J. FORGUE

BARBARA J. FORGUE ADMINISTRATOR OF PATENT AND TRADEMARK PRACTICE



ANNOUNCEMENT

Please note that Hamilton, Brook, Smith & Reynolds, P.C., has relocated.

Effective immediately, our new postal address and contact numbers are as follows:

Hamilton, Brook, Smith & Reynolds, P.C. 530 Virginia Road P.O. Box 9133 Concord, Massachusetts 01742-9133 USA

> Telephone: (978) 341-0036 Facsimile: (978) 341-0136